

Weather Briefing June 12, 2013







National Weather Service Detroit/Pontiac, MI

http://www.weather.gov/dtx

Email: w-dtx.webmaster@noaa.gov



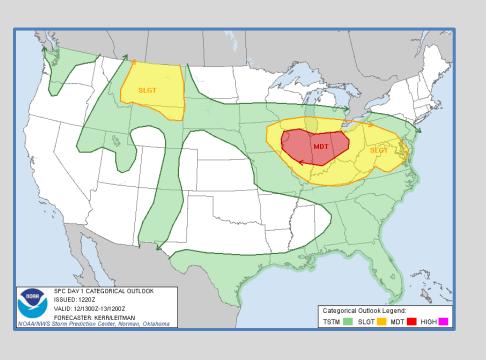


Hazard Summary





Severe Weather Outlook This Afternoon through Tonight

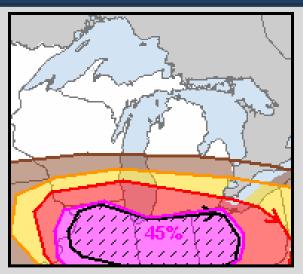


- ✓ An increasing chance of **Thunderstorms after 4pm**
- ✓ Damaging Wind and Large Hail are **Primary Hazards**
- ✓ Isolated Tornadoes and Localized **Flooding Also Possible**



Severe Weather Threats Today



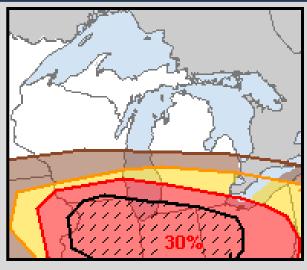


Damaging Winds

Up to 70 mph

Lines of Storms and Individual Storms

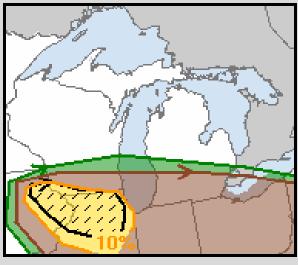
Mainly South of I-69



Large Hail

1" or more in diameter

Mainly South of I-69



Tornado

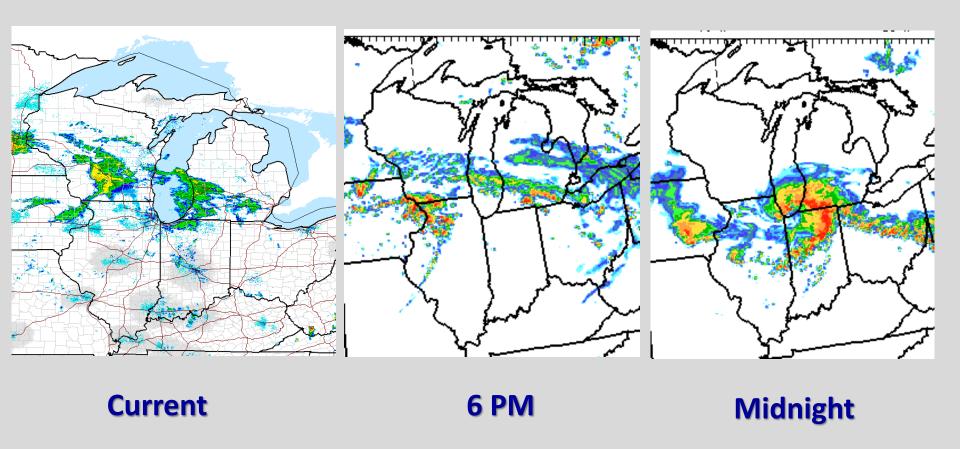
Isolated Tornado Threat I-94 South.

Afternoon into Early Evening



Severe Weather Threats Today and Tonight



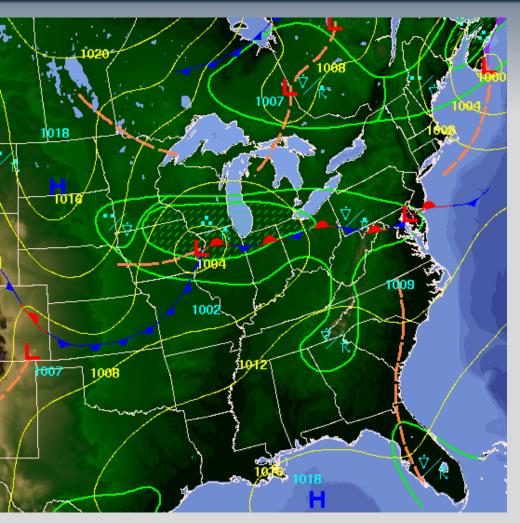


weather.gov/detroit



Decision Support Briefing Highlights





Event Summary

Threat of Severe Weather

This Afternoon & Evening

South of Interstate-69

Forecast for Tonight 8 PM



Severe Weather Details Today and Tonight



What	 Thunderstorms will increase along warm front this afternoon persisting into this evening Any storms that develop will pose a severe risk Greatest Threat: Damaging Winds and Large Hail Lesser Threat: Isolated Tornadoes and localized flooding
When	 Severe Weather is Possible 4pm-2am Tonight Tornado and Hail threat greatest 5pm-9pm Today Wind threat greatest from 9pm-2am Tonight
Where	 South of Interstate 69 South of Interstate 94 has the highest probability of isolated tornadoes
Forecast Confidence	 Severe threat will be dependent on afternoon temperature recovery There is potential for the strongest storms to miss the area to the south



Hazards Summary Review Today and Tonight



- Damaging Winds, Large Hail and Isolated Tornadoes Possible by Late this Afternoon
 - Greatest Threat South of Interstate 69
- Widespread Damaging Winds Possible Early Tonight
 - Mainly along and south of Interstate 94
- Locally Heavy Rainfall Possible Late This Afternoon into Tonight.



Additional Information





Local Hazards Page

http://www.weather.gov/detroit/svr.php

Storm Prediction Center

http://www.spc.noaa.gov



NWS Detroit/Pontiac, MI

http://www.weather.gov/dtx

Email: w-dtx.webmaster@noaa.gov

